Apply for funding through the

SMALL INNOVATIVE PROJECTS IN SOLAR (SIPS) PROGRAM

Jump-start your novel solar energy idea with up to \$400,000 from the U.S. government.

The U.S. Department of Energy seeks high-risk solar research projects that:



Produce significant results in 12-18 months



Quickly validate novel concepts



Lay the foundation for later-stage research and development

New to federal funding? Start with SIPS.

The SIPS funding opportunity will be reissued every year.





60 different 33 states awarded SIPS funding since 2017

Think outside the box.

Nearly any solar energy technology idea is eligible. SIPS aims to improve:



Concentrating Solar-Thermal Power

- Thermal energy storage
- Solar-thermal industrial processes

· Solar-thermal fuels

- Solar collectors (e.g. heliostats)
- Turbomachinery

Funding up to \$250,000 Photovoltaics

- Power conversion efficiency
- · Field performance
- · Service lifetime
- Manufacturability
- · Reuse and recycling

Goal: Accelerate the advancement and deployment of solar technology to support an equitable transition to a decarbonized economy.

Learn more: